Prasanta Chandra Mahalanobis Mahavidyalaya



(Accredited by NAAC)

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State level E-Workshop On "Machine Learning using Python" Organized by Department of Computer Science

Date: 24th to 28th August, 2020 Time: 11 am – 1 pm

Venue: Google Meet Number of Participants: 62

Name and Designation of Resource Person(s): Dr. Soumya Sen, Assistant Professor A.K. Choudhury School of IT; Dr. Saptarsi Goswami Assistant Professor Computer Science, Bangabasi Morning College;

Prof. Amlan Chakrabarti Professor and Director, A.K.Choudhury School of IT

Organizing Committee: Department of Computer Science, Internal Quality Assurance Cell in collaboration with A.K. Choudhury School of IT, University of Calcutta

Brief Report: The department of Computer Science, Prasanta Chandra Mahalanobis Mahavidyalaya in association with the Internal Quality Assurance Cell (IQAC) of the college in collaboration with A.K. Choudhury School of IT, University of Calcutta organized a e- workshop "Machine Learning using Python" on 24th to 28th August, 2020 via Google Meet, 11 to 1 p.m.

The Workshop began with a welcome address by Dr. Shyamal Karmakar, Principal of Prasanta Chandra Mahalanobis Mahavidyalaya. Mrs. Suparna Dey Convenor of the e- workshop welcomed all with a short note.

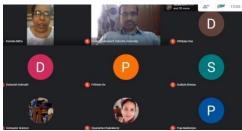
Dr. Soumya Sen, Assistant Professor A.K. Choudhury School of IT & Teacher-In-Charge 1st Year of 4 Year, University of Calcutta spoke on introduction part of Machine Learning, topics about Data Mining, its application and techniques, Intelligent techniques for data analysis.

Next 3 days, Dr.Saptarsi Goswami Assistant Professor Computer Science, Bangabasi Morning College, University of Calcutta spoke on "Regression, some classifications and Clustering" with hands on. Last day Prof. Amlan Chakrabarti Professor and Director, A.K.Choudhury School of IT University of Calcutta delivered a lecture on "Diving Deep to Learn". He covers the fundamentals of Artificial Neural Networks and some of the Deep Neural Network techniques. The lectures were highly informative which were followed by lively discussions.

Mr. Samrat Sur was also the co-host along with Mrs. Suparna Dey who hosted the e- workshop. Ms.

Deepmala Chakrabarty coordinated the question answer session. The e- workshop was well attended by faculty, scholars and students from various institutions. Its recorded video was also shared on YouTube channel of college. Sixty persons (Faculty in College or University -16, Scholar -8, Student PG -13, Student UG -6, others -11) attended the e-workshop in this platform (Google Meet). The e-workshop ended with vote of thanks by IQAC Coordinator, Dr. Kamala Mitra.





The Anouncement

A section of Participants



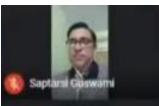
Dr. Shyamal Karmakar



Dr. Kamala Mitra Principal, IQAC Coordinator



Dr. Soumya Sen



Dr. Saptarsi Goswami

Invited Speakers



Prof. Amlan Chakrabarti



Dr. Shyamal Karmakar, Principal